

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/002714

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D311/20 A61K31/353

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/26728 A (IMMUGEN PHARMACEUTICALS INC ; TRAVIS CRAIG R (US)) 4 April 2002 (2002-04-04) the whole document	1-18
P,X	WO 2004/016254 A (IMMUGEN PHARMACEUTICALS INC ; TRAVIS CRAIG R (US)) 26 February 2004 (2004-02-26) the whole document	1-18
X	US 4 837 228 A (ELSOHLY MAHMOUD ET AL) 6 June 1989 (1989-06-06) the whole document	1-18
P,X	US 2003/232101 A1 (TRAVIS CRAIG R) 18 December 2003 (2003-12-18) the whole document	1-18
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

13 September 2004

Date of mailing of the international search report

23/09/2004

Name and mailing address of the ISA

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference SCB63541WO00	FOR FURTHER ACTION		see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/GB2004/002714	International filing date (day/month/year) 24/06/2004	(Earliest) Priority Date (day/month/year) 24/06/2003	
Applicant GW PHARMA LIMITED			

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

PHARMACEUTICAL COMPOSITIONS COMPRISING CABBINOCHREME TYPE COMPOUNDS

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

☐ as suggested by the applicant.

☒ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/002714

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GAONI Y ET AL: "THE ISOLATION AND STRUCTURE OF 1-TETRAHYDROCANNABINOL AND OTHER NEUTRAL CANNABINOIDS FROM HASHISH" 1971, JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, DC, US, PAGE(S) 217-224 , XP001095011 ISSN: 0002-7863 the whole document -----	1-18
X	CA 2 322 549 A (SUTHERLAND MARTIN D ; HORNBY A PAUL (CA); DIMOTOFF PAVEL U (CA)) 27 March 2002 (2002-03-27) the whole document -----	1-18
X	US 6 328 992 B1 (BROOKE LAWRENCE L ET AL) 11 December 2001 (2001-12-11) the whole document -----	1-18

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002714

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0226728	A	04-04-2002	AU 1342902 A	08-04-2002
			WO 0226728 A2	04-04-2002
			US 2003171372 A1	11-09-2003
			US 2002068738 A1	06-06-2002
WO 2004016254	A	26-02-2004	WO 2004016254 A2	26-02-2004
US 4837228	A	06-06-1989	US 4315862 A	16-02-1982
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US 6328992	B1	11-12-2001	US 6113940 A	05-09-2000
			AU 6554001 A	07-03-2002
			CA 2356020 A1	05-03-2002
			EP 1186298 A2	13-03-2002